

amplify

to make a sound louder

audiologist

a person who tests and treats
people who have trouble
hearing

decibel

a unit for measuring loudness
of sounds

echo

sound that has bounced back
from a distant object

echolocation

a process for locating objects
by using sound waves that
bounce back from the sender

energy

the ability to move things or do
work

frequency

the speech that something
vibrates; high frequency
vibrations are rapid

hertz

unit of frequency; one vibration
per second

molecule

a tiny particle of matter

pitch

how high or low a sound is

vibration

a rapid back and forth
movement

volume

the loudness of a sound